

Handout #6 – Management Zone Pilot Study – Basin Plan Amendment Requirements versus Pilot Zone Study Project Tasks

Basin Plan Amendment Requirement	Project Task	Contributing Contractor (s)
i. Proposed preliminary boundaries of the Management Zone area	Task 1 – Identify Proposed Preliminary Boundaries of the Management Zone Area and Evaluate Adjacent Areas	Luhdorff & Scalmanini Consulting Engineers (LSCE)
ii. Identification of Initial Participants/Dischargers	Task 2 – Identification of Initial Management Zone Participants and Coordination with Similar Efforts	GEI Consultants (GEI)
iii. Identification of other dischargers and stakeholders in the management zone area that the initiating group is in contact with regarding participation in the management zone	Task 2 – Identification of Initial Management Zone Participants and Coordination with Similar Efforts	GEI
iv. Initial assessment of groundwater conditions based on readily available existing data and information	Task 3 - Initial Assessment of Groundwater Conditions and Evaluation of Other Constituents of Concern	LSCE
v. Identification/summary of current treatment and control efforts, or management practices	Task 4 – Summary of Current Treatment and Control Efforts or Management Practices	GEI & LSCE
vi. Initial identification of public water supplies or domestic wells within the Management Zone area with nitrate concentrations exceeding the water quality objective	Task 5 – Public Water Supply and Domestic Well Identification	LSCE
vii. An Early Action Plan (see below) to address drinking water needs for those that rely on public water supply or domestic wells with nitrate levels exceeding the water quality objective	Task 6 – Early Action Plan Development	GEI
viii. Documentation of process utilized to identify affected residents and the outreach utilized to ensure that they are given the opportunity to participate in development of an Early Action Plan	Task 6 – Early Action Plan Development	GEI
ix. Identification of areas within or adjacent to the Management Zone that overlap with other management areas/activities	Task 1 – Identify Proposed Preliminary Boundaries of the Management Zone Area and Evaluate Adjacent Areas	LSCE
x. Any constituents of concern that the individual discharger/group of dischargers intend to address besides nitrate (not required but is an option available)	Task 3 - Initial Assessment of Groundwater Conditions and Evaluation of Other Constituents of Concern	LSCE
xi. Proposed timeline for (a) Identifying additional participants; (b) further defining boundary areas; (c) developing proposed governance and funding structure for administration of the Management Zone; (d) additional evaluation of groundwater conditions across the management zone boundary area, if necessary; and, (e) Preparing and submitting a Final Management Zone Proposal and a Management Zone Implementation Plan.	Task 10 –Preliminary Management Zone Proposal	GEI & LSCE